Applicant: Hirokazu Yamagata et al. Attorney's Docket No.: 12732-037001 / US4920

Serial No.: 09/852,090

Filed : May 10, 2001

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Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims

1-4. (Canceled).

5. (Currently Amended) A method of manufacturing an active matrix light emitting device, comprising:

forming a red luminous layer comprising a first luminous material and a dopant over a substrate by evaporation;

forming a green luminous layer comprising the first luminous material over the red luminous layer by stopping the evaporation of the dopant while continuing the evaporation of the first luminous material:

forming a blue luminous layer comprising a second luminous material to be overlapped with the red luminous layer and the green luminous layer; and

forming a hole injection layer comprising a conductive polymer <u>over a substrate[[,]];</u> forming a blue luminous layer comprising a first luminous material;

forming a red luminous layer comprising a second luminous material and a dopant over and in contact with the blue luminous layer by evaporation; and

forming a green luminous layer comprising the second luminous material over the red luminous layer by stopping the evaporation of the dopant while continuing the evaporation of the second luminous material;

wherein white light is obtained by a mixture of red light, green light and blue light emitted from the red luminous layer, the green luminous layer and the blue luminous layer, respectively. Applicant: Hirokazu Yamagata et al. Attorney's Docket No.: 12732-037001 / US4920

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6-17. (Canceled).

18. (Currently Amended) A method of manufacturing an active matrix light emitting device according to claim 5, wherein the first second luminous material is Alq₃ (tris-8-quinolilite-aluminum complex).

19-22. (Canceled).

23. (Previously Presented) A method of manufacturing an active matrix light emitting device according to claim 5, wherein the dopant is an organic material by which fluorescence can be obtained.

24-27. (Canceled).

28. (Previously Presented) A method of manufacturing an active matrix light emitting device according to claim 5, wherein the dopant is an organic material by which phosphorescence can be obtained.

29-32. (Canceled).

33. (Previously Presented) A method of manufacturing an active matrix light emitting device according to claim 5, wherein said active matrix light emitting device is incorporated into an electronic device selected form the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer, a game apparatus, a portable information terminal, and an image playback device.

34-102. (Canceled).